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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicants: YOUNG, Jonathan

VIG, Harry

LAGASSE, Michael

Assignee: MagiQ Technologies, Inc.

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U.S. App. No. 10/589,419

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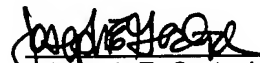
Title: Laser autocalibration for QKD systems

Attorney Docket No. 060-03US1

CERTIFICATE OF MAILING (37 CFR 1.8a)

I hereby certify that this correspondence is, on the date shown below, being deposited with the United States Postal Service with sufficient postage as First Class Mail

Mail Stop: Amendment
The Commissioner for Patents
PO Box 1450, Alexandria, Virginia,
22313-1450


Joseph E. Gortych

Date: December 03, 2008

Mail Stop: Amendment
Commissioner for Patents
PO Box 1450
Alexandria, VA 22313-1450

REPLY UNDER 37 CFR § 1.111

In reply to the First Office Action dated September 22, 2008, Applicants submit the following Amendments and Remarks with respect to the above-identified patent application (the "Application"). Reference is also made hereinbelow to Applicants' published patent application, U.S. Pat. Pub. No. 2007/0165862 A1 (hereinafter, the "Published Application").

- **Amendments to the Claims** begin on page 2.
- **Remarks/Arguments** begin on page 8.